

MATERIAL SAFETY DATA SHEET

Carnauba Wax

1. Identification of the substance / preparation and of the company / undertaking

Identification of the product : Solid, Flakes.
Products : CRNBW1, CRNBW3, CRNBW4
Supplier : Chemical Store Inc.
1059 Main Avenue,
Clifton, NJ 07011, USA
Phone: (+1) 973-405-6248
Fax: (+1) 973-272-1073
info@ChemicalStore.com
Use : Cosmetics, Waxes
Emergency phone number : See supplier. Telephone number is accessible only during business hours.
or
Call local Poison Control Centre for assistance.

2. Hazards identification

This product is not hazardous.
Adverse human health effects : No significant hazards.
Environmental hazard : Not expected.

3. Composition / Information on ingredients

Composition : CAS number : 8015-86-9
EINECS number : 232-399-4

4. First Aid measures

First aid
- Inhalation : Remove victim to fresh air.
Seek medical attention if ill effect develops.
- Skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
Seek medical attention if ill effect develops.
- Eye contact : Flush with lukewarm water for 15 minutes.
Seek medical attention if irritation develops.
- Ingestion : DO NOT INDUCE VOMITING.
Rinse mouth with water.
Give water to drink.
Seek medical attention immediately.
Note to physician : Treat symptomatically.

5. Fire-Fighting measures

Extinguishing media
- Suitable : carbon dioxide , alcohol resistant foam , powder , water fog
Special exposure hazards : Thermal decomposition generates: carbon oxides
Protection against fire : Wear self-contained breathing apparatus, rubber boots and thick rubber gloves.

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6. Accidental release measures

Personal precautions	: Avoid contact with skin and eyes. Do not breathe vapour. Wear recommended personal protective equipment. See Heading 8.
Environmental precautions	: Prevent entry to sewers and public waters.
After spillage and/or leakage	: Absorb spill material with inert material (e.g., dry sand or earth), then place in a chemical waste container.

7. Handling and storage

Handling	: Good ventilation of the workplace required. Avoid contact with skin and eyes.
Storage	: Keep container closed when not in use. Protect from: Light Store in dry, cool, well-ventilated area.

8. Exposure controls and personal protection

Personal protection	
- Respiratory protection	: In case of insufficient ventilation, wear suitable respiratory equipment.
- Hand protection	: Wear suitable gloves resistant to chemical penetration.
- Skin protection	: Wear suitable protective clothing and chemical resistant boots
- Eye protection	: Chemical goggles or face shield with safety glasses.
Industrial hygiene	: Good ventilation of the workplace required. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. Wash clothing before re-using.
Occupational Exposure Limits	: Not established.

9. Physical and chemical properties

Physical state	: Waxy solid. , Flakes.
Colour	: Colourless.
Odour	: Characteristic
Melting point [°C]	: 64 - 90
Boiling point [°C]	: No data available.
Density [kg/m3]	: 982 - 1000
Solubility in water	: Insoluble
Flash point [°C]	: > 242

10. Stability and reactivity

Stability	: Stable under recommended storage and handling conditions.
Hazardous decomposition products	: Thermal decomposition generates: carbon oxides
Materials to avoid	: Strong oxidizing agents
Conditions to avoid	: Keep away from heat , open flame , sources of ignition

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11. Toxicological information

Acute toxicity : No data available.
Chronic toxicity : No data available.

12. Ecological information

Ecological effects information : No data available.

13. Disposal considerations

Disposal : Dispose in a safe manner in accordance with local/national regulations.

14. Transport information

General information : Not classified

15. Regulatory information

Federal and State Regulations: TSCA 8(b) inventory: Carnauba wax
Other Regulations: Not available..

Other Classifications:

WHMIS (Canada): Not controlled under WHMIS (Canada).

DSCL (EEC): R36- Irritating to eyes.

HMIS (U.S.A.):

Health Hazard: 0

Fire Hazard: 1

Reactivity: 0

Personal Protection: j

National Fire Protection Association (U.S.A.):

Health: 0

Flammability: 1

Reactivity: 0

Specific hazard:

Protective Equipment: Not applicable. Lab coat. Not applicable. Splash goggles.

16. Other information

Prepared by : Regulatory Services
info@ChemicalStore.com

The content and format of the MSDS are in accordance with Regulation (EC) No 1907/2006 and subsequent amendments.

DISCLAIMER OF LIABILITY The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication.

The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification.

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